Electronic Acknowledgement Receipt				
EFS ID:	5775925			
Application Number:	10714158			
International Application Number:				
Confirmation Number:	2371			
Title of Invention:	Rule-based network management approaches			
First Named Inventor/Applicant Name:	Keith Sinclair			
Customer Number:	29989			
Filer:	Christopher J. Palermo			
Filer Authorized By:				
Attorney Docket Number:	50325-0811			
Receipt Date:	27-JUL-2009			
Filing Date:	13-NOV-2003			
Time Stamp:	16:31:11			
Application Type:	Utility under 35 USC 111(a)			
Payment information:				

## Payment information:

Submitted wi	th Payment		no				
File Listing:							
Document Number	Document Description		File Name	File Size(Bytes)/ Message Digest	Multi Part /.zip	Pages (if appl.)	
1		10	1714158-Reply-5OA-asfiled. pdf	31655 62e1059eec98b53bes38820d94e4dsad10 037601	yes	7	

Multipart Description/PDF files in .zip description				
Start	End			
1	1			
2	6			
7	7			
	<u> </u>			

Warnings:

Information:

Total Files Size (in bytes): 31655

This Acknowledgement Receipt evidences receipt on the noted date by the USPTO of the indicated documents, characterized by the applicant, and including page counts, where applicable. It serves as evidence of receipt similar to a Post Card, as described in MPEP 503.

## New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

## National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

## New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.